

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
DAIRY64.001APCAPPLICATION NO.  
09/720,041INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
Schlothauer et al.FILING DATE  
December 14, 2000GROUP  
1645

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	1.	JP 04-282398	7.10.92	Japanese Patent Abstract				
	2.	JP- 06-345664	20.12.94	Japanese Patent Abstract				
	3.	WO 01/85984 A1	15.11.01	PCT				

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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)


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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SEP	1.	3,970,520	7.20.76	Feldman et al.			
SEP	2.	4,358,464	11.9.82	Soehnen			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
SEP	3.	EP 065663	12.01.82	EP				
	4.	EP 117047	08.09.84	EP				
	5.	EP 474 506A1	09.06.91	EP				
	6.	EP 474506 B1	05.13.98	EP				
	7.	FR 2309154	11.26.76	FR				
	8.	JP 04282400	10.07.92	JP				
	9.	JP 10033115	02.10.98	JP				
	10.	JP 8056568	03.05.96	JP				
	11.	JP 8098656	4.16.96	JP				
	12.	JP 9047229	2.18.97	JP				
	13.	WO 9304593	3.18.93	PCT				

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## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

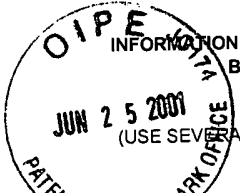
SEP	14.	Adler-Nissen J: "Enzymic hydrolysis of food proteins" 1986, Elsevier Applied Science Publishers, London and NY XP002122275 page 59-62 and page 94-96
	15.	Bernal and Jelen "Effectiveness of lactose hydrolysis in Cottage cheese Whey for the development of whey drinks" <u>Milchwissenschaft</u> 44:222-225 (1989)
	16.	Cushman D W & Cheung HS. " Spectrophotometric assay and properties of the angiotensin converting enzyme in rabbit lung" <u>Biochem. Pharmacol.</u> 20:163 7-1648 (1971)
	17.	Maubois et al., " Les peptides du lait a activite physiologique III. Peptides du lait a effect cardiovasculaire: activites antithrombotique" <u>Lait</u> 71,249:955 (1991)

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. DAIRY64.001APC	APPLICATION NO. 09/720,041
 <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)</p>		RECEIVED	
		JUN 2 7 2001	
		APPLICANT Schlothauer et al.  FILING DATE December 14, 2000	GROUP 1645 TECH CENTER 1600/2900

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
SEP	18. Mullally et al., "Angiotensin-I-converting enzyme inhibitory activities of gastric and pancreatic proteinase digests of whey proteins." <u>International Dairy Journal</u> , Vol. No. 7, (1997), pages 229-303, XP00953726; Correspondence (Reprint) address, R.J. Fitzgerald, Dep. Of Life Sci., Univ. of Limerick, Limerick, Republic of Ireland; the whole document.
↓	19. Nakamura Y. Yamamoto N. et al., "Antihypertensive effect of peptides derived from casein by an extracellular proteinase from <i>Lactobacillus helveticus</i> CP790. <u>Journal of Dairy Sciences</u> 77: 917-922 (1994)
✓	20. Roy, G. "Bitterness: reduction and inhibition." <u>Trends in Food Science and Technology</u> 3:85-91 (1992)
	21. Yamamoto et al. "Antihypertensive peptides derived from food proteins" <u>Biopolymers</u> 43:129-134 (1997)

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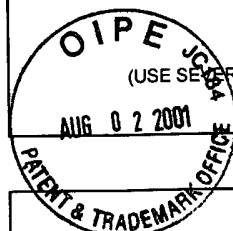
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SEP	1.	4,918,008	4.17.90	Gauri			
	2.	4,981,704	1.1.91	Thibault			
	3.	5,405,637	4.11.95	Martinez et al.			
	4.	5,589,357	12.31.96	Martinez et al.			
	5.	5,744,179	4.28.98	Shimamura et al.			
	6.	5,780,439	7.14.98	Mendy et al.			
	7.	5,837,312	11.17.98	Cordle et al.			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
SEP	8.	EP 0421309A2	04.10.91	EP				
	9.	EP0322589	07.05.89	EP				
	10.	GB 996857	10.07.92	JP				
	11.	JP 05103595 A	04.27.93	JP				
	12.	WO 93/24020	12.9.93	PCT (Abstract)				
	13.	WO 96/11584	4.25.96	PCT				

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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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	APPLICANT Schlothauer et al.			
	FILING DATE December 14, 2000		GROUP 1645	

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>SP</i>	1.	5,039,532	8/13/91	Jost et al.			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>SP</i>	2.	EP799577	10/8/97	EP				

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